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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along winnumber provided on the Office web site of 14 pages.	th any paper referred to as being attached or enclosed) is bei for all facsimile transmissions (571-272-8300) on the date sh	ing sent via facsimile to the RightFax facsimile fown below. This transmission includes a total Type or print name of person faxing paper)	
Date: March 28, 2006		(Signature of person faxing paper)	
Attorney Docket NoATODP0100	us		
IN THI	E UNITED STATES PATENT AND TRADEMAN	RK OFFICE	
In re patent application of			
Applicant: Fuerhaupter et al. Serial No.: 10/675,019 Filed: September 30, 20 For: IMPROVED MET CIRCUITRY Art Unit: 1763 Examiner: Roberts P. Culber	003 HOD FOR MICRO-ROUGHENING TREATMEN	T OF COPPER AND MIXED-METAL	
	INFORMATION DISCLOSURE STATEMEN	ı T	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1345			
Sir:			
the patents, pending application listed document is enclosed exc	and 1.98, and in compliance with 37 C.F.R. 1.50 is, publications and other information listed on the ept for: (a) pending applications or (b) those previous which this application relies for an earlier fil	e attached PTO-1449. A copy of each viously cited or submitted to the Office	
Serial No.: Filing Date:			
Applicant(s) believe(s) the san	ication or other information for which a date is rene may qualify as "prior" art to this application is the right to contest the prior art status of any contest the prior art status of a	and should be treated accordingly,	
2. Regarding each listed docur this Statement as indicated on set forth in the following docum	ment that is not in the English language, an Englis the attached PTO-1449 or a concise explanation tent(s):	h-language translation accompanies n of the relevance of the document is	
(a) Copy of each Eng the foreign office	dish language version of a search report indicat of each document being submitted from the sea	ing the degree of relevance found by arch report.	
(b) Attachment entitle	ed "Concise Explanation of Relevance of Non-E	nglish Language Documents".	
3. Pursuant to 37 C.F.R. 1.97	(b) this Statement is being filed (one must be ch	ecked):	
(a) Within 3 months	of the filing date, date of entry into the National :	Stage, or filing date of CPA.	

	(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
	(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).
	(d <u>) x</u>	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1) <u>×</u>	The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
		After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4. Certifica		ion (if applicable)
	(a) <u>x</u>	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
	The Corr count No.	nmissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit 18-0988.
		Respectfully Submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

Thomas W. Adams Reg. No. 35,047

1621 Euclid Avenue, 19th Floor Cleveland, Ohio 44115 (216) 621-1113

Form PTO-1449 (Modified)	Atty Docket No.	Serial No.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	ATODP0100US	10/675,019
	Applicant: Fuerhaupter et al.	
	Filing Date	Group
(Use several sheets if nocessary)	09/30/03	1763

U.S. PATENT DOCUMENTS Filling Date if Subclass Examiner Document Number Date Class Appropriate Initial

FOREIGN PATENT DOCUMENTS Class Şub-Translation Date Country Document Number Examiner class Initial Yes

Author, Title, Date, Pertinent Pages, etc.
International Preliminary Report on Patentability, Application No. PCT/US2004/031697, mailed December 22, 2005, and received by Applicant December 31, 2005.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first eaems apparent or the reference may have an effective date which can be antedsted. The "prior art" status of any reference is a matter to be resolved during prosecution.

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